IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jae-Ho Jung, et al.

Application No.: 10/531,634

Filed: November 17, 2005

For: APPARATUS AND METHOD FOR LINEARIZING ADAPTIVE ARRAY

ANTENNA SYSTEM

Examiner: Leila Malek

Art Unit: 2611

Confirmation No.: 6230

Mail Stop 16
Director of the U.S. Patent & Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR REFUND (IMPROPER CHARGE OF DEPOSIT ACCOUNT)

I. REFUND REQUEST

This is a request for refund, with respect to the charge of \$810.00 to Deposit Account 02-2666 as evidenced on the attached Electronic Acknowledgement Receipt and Electronic Patent Application Fee Transmittal showing a receipt date of December 14, 2009.

II. FEES CHARGED FOR WHICH REFUND IS REQUESTED

On December 14, 2009, Applicant filed a Request for Continued Examination ("RCE") and Response to Final Office Action ("RFOA"), paying the large entity fee of \$810.00 instead of the small entity fee of \$405.00.

III. EXPLANATION OF WHY CHARGE IS IN ERROR

A Final Office Action in this case was mailed on September 14, 2009. On the three-month due date of December 14, 2009, Applicant timely filed an RCE and an RFOA. However,

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at the time of paying the fee, the large entity fee of \$810.00 was incorrectly submitted, when in fact, Applicant qualifies as a small entity. As Applicant is a small entity, the small entity fee for filing an RCE in the amount of \$405.00 should have been submitted. Applicant respectfully requests that the difference in the amount of the fee actually paid (\$810.00) and the fee which should have been paid (\$405.00) in the amount of \$405.00 be refunded.

IV. MANNER OF REFUND

Applicant respectfully requests that a refund in the amount of \$405.00 be credited to Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: December \ \frac{5}{2009}

Eric S. Hyman, Reg. No. 30,139

1279 Oakmead Parkway Sunnyvale, CA 94085-4040 (310) 207-3800 CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being submitted electronically via EFS Web on the date shown below.

Marilyn Bass

December /2, 2009

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| Electronic Acknowledgement Receipt | | | | |
|--------------------------------------|--|--|--|--|
| EFS ID: | 6630254 | | | |
| Application Number: | 10531634 | | | |
| International Application Number: | | | | |
| Confirmation Number: | 6230 | | | |
| Title of Invention: | Apparatus and method for linearizing adaptive array antenna system | | | |
| First Named Inventor/Applicant Name: | Jae-Ho Jung | | | |
| Customer Number: | 08791 | | | |
| Filer: | Eric S. Hyman/Marilyn Bass | | | |
| Filer Authorized By: | Eric S. Hyman | | | |
| Attorney Docket Number: | 51876P840 | | | |
| Receipt Date: | 14-DEC-2009 | | | |
| Filing Date: | 17-NOV-2005 | | | |
| Time Stamp: | 15:54:35 | | | |
| Application Type: | U.S. National Stage under 35 USC 371 | | | |

Payment information:

| Submitted with Payment | yes |
|--|-----------------|
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$810 |
| RAM confirmation Number | 2626 |
| Deposit Account | 022666 |
| Authorized User | |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl. |
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| | .pdf | f57fba6ebac1c579d4bd53842a15d356658 8c587 | yes | | |
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| | Amendment Submitted/Entered with Filing of CPA/RCE | | 2 | | 8 |
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| | | Total Files Size (in bytes) | 45 | 3746 | |

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

| Electronic Patent Application Fee Transmittal | | | | | | |
|---|--|---|--|--|--------------|--|
| Application Number: | 10531634 | | | | | |
| Filing Date: | 17-Nov-2005 | | | | | |
| Title of Invention: | Apparatus and method for linearizing adaptive array antenna system | | | | tenna system | |
| First Named Inventor/Applicant Name: | Jae-Ho Jung | | | | | |
| Filer: | Eric S. Hyman/Marilyn Bass | | | | | |
| Attorney Docket Number: | 51876P840 | | | | | |
| Filed as Large Entity | | | | | | |
| U.S. National Stage under 35 USC 371 Filing | Fee | s | | | | |
| Description | Fee Code Quantity Amount Sub-Total in USD(\$) | | | | 1 | |
| Basic Filing: | | | | | | |
| Pages: | | | | | | |
| Claims: | | | | | | |
| Miscellaneous-Filing: | | | | | | |
| Petition: | | | | | | |
| Patent-Appeals-and-Interference: | | | | | | |
| Post-Allowance-and-Post-Issuance: | | | | | | |
| Extension-of-Time: | | | | | | |

| Description | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|-----------------------------------|-------------------|----------|--------|-------------------------|
| Miscellaneous: | | | | |
| Request for continued examination | 1801 | 1 | 810 | 810 |
| | Total in USD (\$) | | | 810 |